

Docket No.: 08211/0200247-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Serkan Hatipoglu

Application No.: 10/644,586

Confirmation No.: 5264

Filed: August 20, 2003

Art Unit: N/A

For:

ADAPTIVE SETTING OF WAVELET SUB-

BAND THRESHOLDS FOR LOW-LIGHT

IMAGE DENOISING

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each document on the PTO/SB/08 is attached.

A concise explanation of relevance of the items listed on form PTO/SB/08 is given.

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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: January 30, 2004

Respectfully submitted

Matthew M. Gaffney

Registration No.: 46,717

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PTO/SB/08a/b (08-03)

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08211/0200247-US0

of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/B/F **Application Number** 10/644,586-Conf. #5264 INFORMATION DISCLOSURE August 20, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor Serkan Hatipoglu Art Unit N/A (Use as many sheets as necessary) Not Yet Assigned **Examiner Name**

Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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	CA	Donoho, D.L., "De-Noising By Soft-Thresholding," IEEE Trans. Info. Theory, Vol. IT-41, No. 3, pp. 933-970, May 1995	_		

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Signature	 Considered	

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TRANSMITT	AL	Filing Date	August 20, 2003	
FORM		First Named Inventor	Serkan Hatipoglu	
(to be used for all correspondence afte	r initial filing)	Art Unit	N/A	
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Total Number of Pages in This Submis	sion	Attorney Docket Number	98211/0200247-US0	
ENCLOSURES (Check all that apply)				
Fee Transmittal Form	Drawing(s)		After Allowance Communication to Group	
Fee Attached	Licensing-rel	ated Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition to Convert to a Provisional Application		Proprietary Information	
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
	Matthew M. Gaffney - 46 717			
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Date January 30, 2004	1			



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